

Test chart 3 for color rendering: metameric colours A and P4000; offset print (CMYK); *rgb*→*rgb_{dd}*Series:
metameric
m
Acentral
z
A/P4000metameric
m
P4000metameric
m
A
 $Lab^*N0=18.6, 1.4, 1.5$
 $Lab^*W0=96.4, 0.0, 1.7$
 $Lab^*N=22.4, -2.8, -10.2$
 $Lab^*W=96.5, 0.0, 1.6$
grey
g
A/P4000
 $Lab^*N0=18.6, 1.4, 1.5$
 $Lab^*W0=96.4, 0.0, 1.7$
 $Lab^*N1=18.6, 1.1, 1.5$
 $Lab^*W1=96.4, -0.3, 1.9$
metameric
m
P4000
 $Lab^*N1=18.6, 1.1, 1.5$
 $Lab^*W1=96.4, -0.3, 1.9$
 $Lab^*N=22.9, -4.2, -9.0$
 $Lab^*W=96.4, -0.3, 1.8$

01: R00Y_075_050*_d 02: R50Y_075_050*_d 03: Y00G_075_050*_d 04: Y50G_075_050*_d 05: G00B_075_050*_d 06: G50B_075_050*_d 07: B00R_075_050*_d 08: B50R_075_050*_d 09=10: R00Y_075_050*_d

10: R00Y_075_050*_d 11: R50Y_075_050*_d 12: Y00G_075_050*_d 13: Y50G_075_050*_d 14: G00B_075_050*_d 15: G50B_075_050*_d 16: B00R_075_050*_d 17: B50R_075_050*_d 18=01: R00Y_075_050*_d

19: R00Y_075_050*_d 20: R50Y_075_050*_d 21: Y00G_075_050*_d 22: Y50G_075_050*_d 23: G00B_075_050*_d 24: G50B_075_050*_d 25: B00R_075_050*_d 26: B50R_075_050*_d 27=19: R00Y_075_050*_d

28: NW_000*_d 29: NW_013*_d 30: NW_025*_d 31: NW_038*_d 32: NW_050*_d 33: NW_063*_d 34: NW_075*_d 35: NW_088*_d 36=28: NW_100*_d

37: NW_000*_d 38: NW_013*_d 39: NW_025*_d 40: NW_038*_d 41: NW_050*_d 42: NW_063*_d 43: NW_075*_d 44: NW_088*_d 45=37: NW_100*_d

46: NW_000*_d 47: NW_013*_d 48: NW_025*_d 49: NW_038*_d 50: NW_050*_d 51: NW_063*_d 52: NW_075*_d 53: NW_088*_d 54: NW_100*_d

1-103130-L0 PE330-72

TUB-test chart PE33; colour rendering

54 colours; metameric for A&P4000, 3D=1, de=0, *cmyk**input: *rgb/cmyk* → *rgb_{dd}*output: 3D-linearization to *cmyk**_{dd}see similar files: <http://130.149.60.45/~farbmetrik/PE33/PE33L0FP.PDF> /.PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>TUB registration: 20130201-PE33/PE33L0FP.PDF /.PS
application for measurement of offset print output, separation *cmykn** (CMYK)

TUB material: code=th4ta